FROM NIXON VANDERHYE PC

MAY 1 8 1899 DECLARA

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION FOR PATENT AND TRADEMARK OF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE As a below named inventory, hereby distinct that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if plural names are listed below) of the I am the engines, the and some investment in only one name is some some) of an original, that and pure envision (it pures institute and the subject matter which is claimed and for which a patent is sought on the invention chilled:

METHOD AND APPARATUS FOR TRANSFERRING INFORMATION BETWEEN MOBILE TERMINALS AND ENTITIES IN A RADIO ACCESS the specification of which (check applicable box(e)): (Ally Dkl. No. 2350-85) is attached herete as U.S. Application Serial No. 09/254.151 was filed on February 28, 1969 was filed as PCT international application No. and (If applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1,58. I horoby cisim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's contificate " 'd below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on h priority is claimed or, if no priority is claimed, before the filing date of this application: DayMonth/Year Flied Priority Foreign Application(a): plication Number weby claim the benefit under 36 U.S.C. §118(c) of any United States provisional application(s) listed below. dication Number eraby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar se the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 36 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application: Status: patented pending, abandoned Prior U.S./PCT Application(s): Day/Month/Year Filed Application Serial No. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to I necesy ordinary trial an assumence made increm or my own anatorogic and trial as statements made on minimum and penerate because the trial and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeepardize the validity of the imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeepardize the validity of the application or any patent issued thereon. And I hareby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4090 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my atternays to prosecure this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent:

Arhur R. Crawford, 25327; Larry S. Nixon, 25840; Robert A. Vanderhya, 27078; James T. Hosmer,

64; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. acconer, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30461; John R. Lastova, 33149; H. Warren Burnam, Jr. 28366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molen, 29834; B. J. Sadoff, 36663; James D. Berquiet, 34776; tipdeep S. Gill, 37334; Michael J. Shes, 34725; Donald L. Jackson, 41090; Michael N. Lester, 32331.* Sweden Inventors Signstyre: PALM 1. (chizenship) inventor. (lest) (tent)) (State/country) Sweden Lund Residence: (city) illionganden 199, Lund, Sweden Post Office Address: S-224 72 (Zip Code) Date: Sweden Invantor's Signature: RUNE 2. (citizenship) Geran inventor. (test) (firet) (state/country) Linkoping Residence: (city) Sandgårdegatan SA, Linköping, Sweden Post Office Address: (Zip Code) SE-582 52 1*999-05-1*2 Date: X Sweden Inventor's Signature: 3. S.P. (citizenship) Ro inventor. (lest) MI (first) (state/country) Sweden Ljungsbro Residence: (city) Massvägen 2. Ljungsbro, Sweden Post Office Address:

(Zip Code) SE-589 71
FOR ADDITIONAL INVENTORS, check box @ and attach sheet with same information and signature and date for each.

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FROM NIXON VANDERHYE PC

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(TUE) 4. 20 99 12:56/81. 12:54/NO. 4860565392 P 2

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post effice edules and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plans) names are listed below) of the subject meter which is claimed and for which a patent is cought on the invention entitled:

NETHOD AND APPARATUS FOR TRANSFERRANG INFORMATION BETWEEN MOBILE TERMINALS AND ENTITIES IN A RADIO ACCESS

the specification of which (check applicable boss(e)): (Ally Dkt. No. 2380-86) 09/255,187 as U.S. Application Serial No. is attached hereso February 28, 1989 was fled on was filed as PCT international application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and enderstand the comerce of the above identified specification, hubiding the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentiality of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/385 of any torage application(a) for patent or inventor's certificate with 37 C.F.R. 1.56. I hereby delaim foreign priority benefits under 35 U.S.C. 119/385 of any torage application(a) for patent or inventor's certificate having a filing date before that of the application on the priority is claimed or, if no priority is claimed or, if no priority is claimed, before the filing date of this application: Day/MontlyYear Filed Priority Foreign Application(s): pplication Number Country I wreby citim the benefit under 35 U.S.C. §110(a) of any United States provisional application(a) listed below. Alcation Number . hereby claim the benefit under 35 U.S.C. 129/365 of all prior United States and PGT international applications listed above or below and, theorier a . Hereby claim the benefit where 30 U.S.U. Lewiss of an prior unique busins and the immensional applications are above or below and, insome set the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 the subject matter of each of the claims of this application as defined in 37 C.F.R. 1.56 which occurred between the fluing date of the prior U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the fluing date of the prior applications and the national or PCT international filing date of this application: Status: petented pending, spandoned Prior U.S./PCT Application(s): Day/Month/Year Filed Application Serial No. I hereby declare that all statements made herein of my own knowledge are true and that all statements made an information and belief it is believed to be true; and further that these statements were made with the knowledge that within false statements and the like so made are punishable by fine or on use; and terms use draw successes were made with the interesting that with more electronics and the size so made are purishable by fine or imprisonment, or both, under Saction 1001 of Title 15 of the United States Code and that such walld false statements may jeopartize the validity of the application or any partent issued thereon. And I hereby appears NECON & VANDERSIVE P.C., 1100 North Glabe Rd., of Floor, Arlington, VA 22201-4714, telephone number (703) 518-4890 (to whom all communications are to be directed), and the following attorneys thereof (of the same 22201-4774, Unephone number (703) dis-sept (to whom an communications are to se surected, and the neutroning extensys thereof (of the same address) individually and collectively my attempts to prosecute this application and to transact all business in the Petent and Trademark Office connected therewith and with the resulting petent. Atheir R. Crewford, 25327; Larry S. Nixon, 26640; Robert A. Vanderhye, 27076; James T. Hosmer, 34; Robert W. Farts, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keonen, 32105; Bryan H. Devidson, 30251; Stanley C. 186; Robert W. Farts, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keonen, 32105; Bryan H. Devidson, 30251; Stanley C. 1860; Alley M. Neison, 30461; John R. Lastova, 33149; H. Warren Burnam, Jr. 28366; Thomas E. Byrne, 32205; Mary J. Wilson, 32865; J. Scott Devidson, 33489; Alan M. Kegen, 36178; William J. Griffin, 31260; Robert A. Modan, 28334; R. Landert Research Landert M. Scott Berger, 1864, M. Research Landert M. Scott Berger, 1864, M. Landert M. Scott Berger 8. J. Sadeff, 36863; James D. Berquist, 34776; Undsep S. Gill, 37334; Michael J. Shee, 34725; Donald L. Jackson, 41090; Michael N. Lester, 32331." Dala: Synder inventare Signature: Haben (citizenship) inventor: (lest) MI (Grac) (State/CDURITY) Lund Residence: (city) filonganden 189, Lund Post Office Addres 8-224 72 (Zin Code) Date: × 23 APRIL 1999 (nvontor's Signature: LINE 2 (citizenship) Göran Inventor: (lest) 14 (Keni Links in Residence: (clt/) Sendgårdsgeten Så, Linköping, Sweden Post Office Addre BE-682 61 (Zip Code) Sweden VALUESTIN Inventor's Signature: 3. 8. (citizenship) Inventor (lext) MI تعمل (state/country) 70 Residence: (alty) rvigen 2, Ljungsbre, Sweden Post Office Address: SE-893 71 Shock how 50 and ettach sheet with same information and signature and date for each. (Zip Code) FOR ADDITIONAL INVENTORS, GIN 336649

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RULE 63 (37 C.F.R. 1.63) ARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Nitron & Vanderhye P.C. (12/95)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor's Signature: WILLARS Inventor: (citizenship) (last) (first) MI (state/country) Residence: (city) Stackhalm Rindögstan 18, Stockholm, Sweden Post Office Address: 8E-119-38 (Zip Code) Inventor's Signature: Syndden (cilizenship) BENING inventor. (last) MI (first) (wiste/country) Stockholm Residence: (city) Alströmergatan 32:11, Stockholm, Sweden Post Office Address: 88-112 47 (Zip Code) Date: lu Inventor's Signature: Sweden MULLER Walter inventor: (citizenship) (18<u>51)</u> MI (first) (state/country) Sweden Upplands Vä Residence: (city) Huginvägen 7, Upplands Väsby, Sweden Post Office Address: (Zip Code)

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